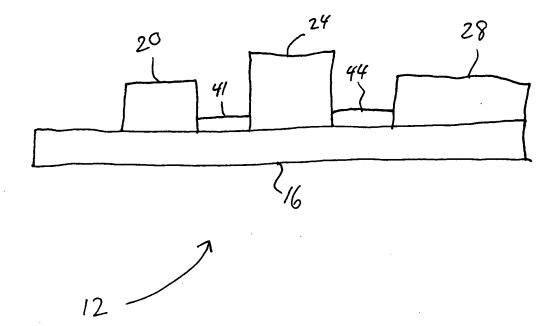
Figure 1



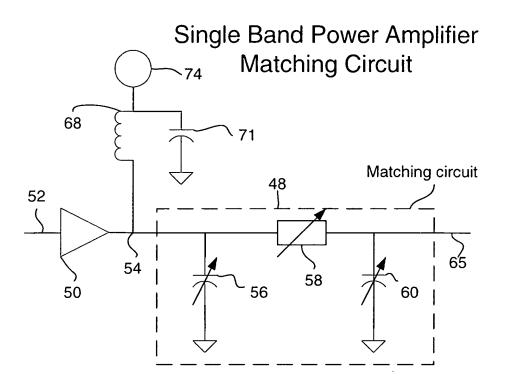


Fig. 2

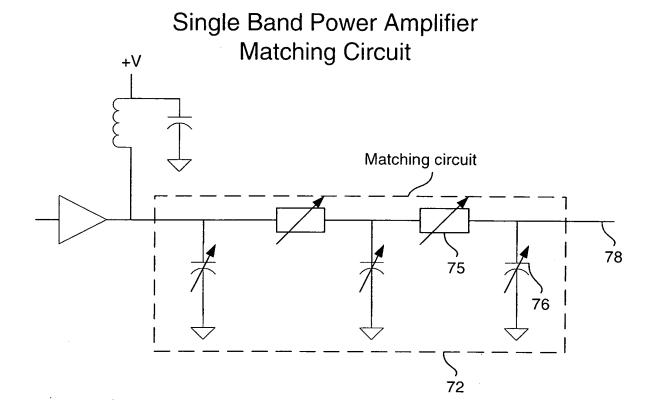


Fig. 3

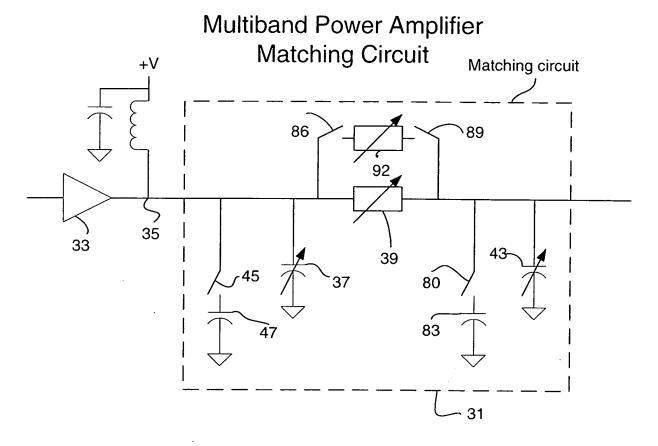


Fig. 4A

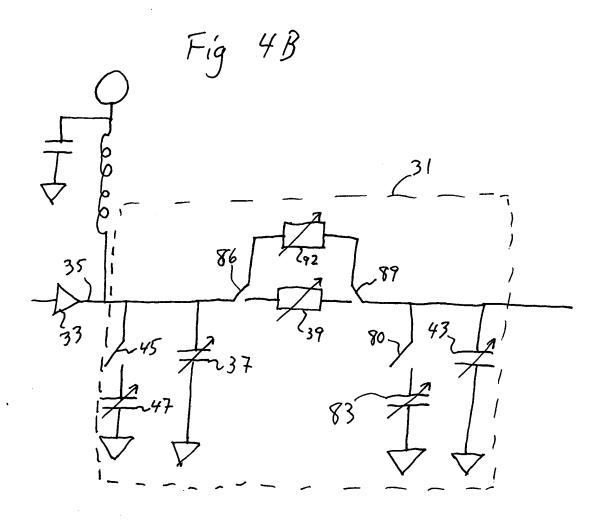
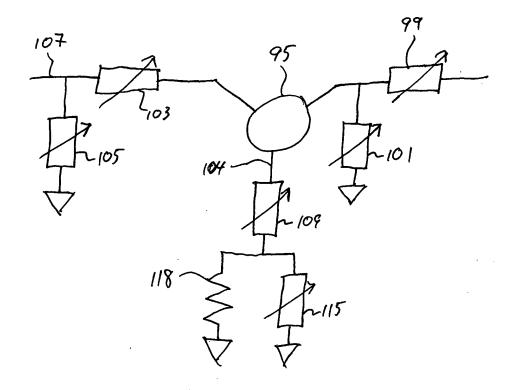


Fig. 5



## **LNA Matching Circuit**

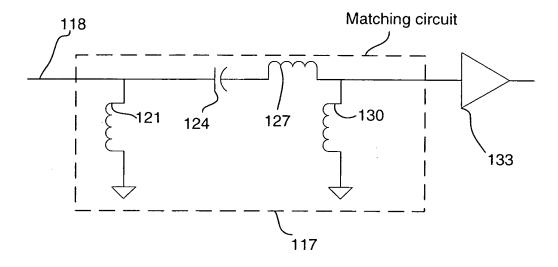
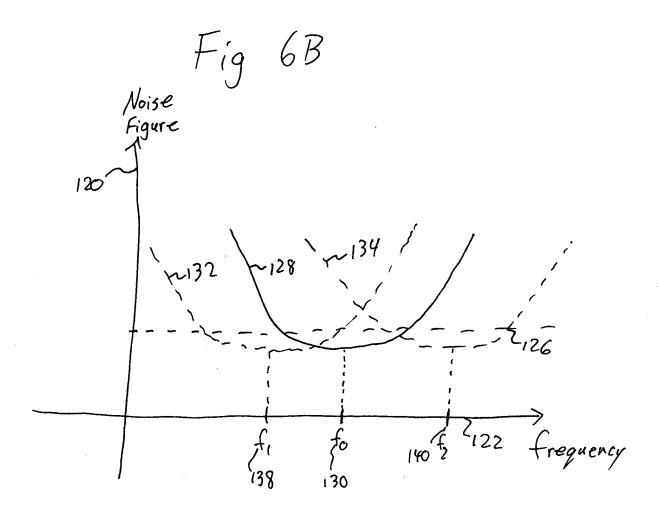


Fig. 6A



## Antenna Matching Circuit

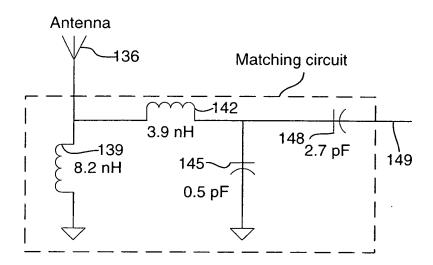


Fig. 7

